

PHASE II E-911 Report

Background/Contact Information

(1) Carrier Identifying Information

Concho Cellular Telephone Company
TRS # 808884

(2) Contact Information

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E911 Phase II Location Technology Information

(1) Type of Technology

Concho Cellular Telephone Company ("Concho") is in the process of identifying a Phase II solution that will fully satisfy the Commission's timetable and accuracy requirements. Thus, Concho has not selected the location determination technology to be employed for implementing Phase II enhanced 911 service. Concho intends on continuing its efforts to identify in the very near future the technology that will bring Phase II E911 service to its subscribers in the shortest possible timeframe. Concho will submit an update to its Phase II report once it selects its location determination technology.

(2) Testing and Verification

Because it had not selected the location determination technology to be employed for implementing Phase II enhanced 911 service, Concho has not conducted any tests of Phase II technology. Concho will adopt testing and verification methods and procedures based on sound engineering and statistical practices. This testing and verification will likely be incorporated into routine testing of the wireless network by company technicians.

(3) Implementation Details and Schedule

Concho's strategy will be to purchase the required equipment (hardware and software) and services on the competitive market and deploy the same in accordance with the Commission's rules. Concho will notify the FCC of a specific schedule for implementation once a vendor has been chosen. Concho recognizes that the Commission's rules require the deployment of a Phase II system, even if none exists which fully meet the Commission's accuracy requirements.

(4) PSAP Interface

Concho will incorporate any required industry standards. Concho will transmit the data through the public switched telephone network to the PSAP following industry standards adopted by the service supplier providing E911 service to the PSAP.

(5) Existing Handsets

Since Concho has not selected its location determination technology, this section is therefore not applicable.

(6) Location of Non-Compatible Handsets

Since Concho has not selected its location determination technology, this section is therefore not applicable.

(7) Other Information

Not Applicable.